

FAX TRANSMISSION		RECEIVED CENTRAL FAX CENTER SEP 14 2004
DATE:	9/14/04	
PTO IDENTIFIER:	Application Number 10/710,254-Conf. #4253 Patent Number	
Inventor:	Carlo Gemme et al.	
MESSAGE TO:	US Patent and Trademark Office	
FAX NUMBER:	(703) 872-9306	
FROM:	CONNOLLY BOVE LODGE & HUTZ LLP Larry J. Hume <i>LJH</i>	
PHONE:	(202) 331-7111	
Attorney Dkt. #:	22106-00067-US1	
PAGES (Including Cover Sheet):	<u>11</u>	
CONTENTS:	Fee Transmittal (1 page); Combined Declaration and Power of Attorney; Response to Notice to File Missing Parts of Application (2 pages); Copy of the Notice to File Missing Parts of Application (2 pages); Certificate of Transmission under 37 CFR 1.8 (1 page); and Charge \$130.00 to deposit account 22-0185.	
<p>If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (202) 331-7111 and send the original transmission to us by return mail at the address below.</p> <p>This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.</p> <p><b>CONNOLLY BOVE LODGE &amp; HUTZ LLP</b> 1990 M Street, N.W., Suite 800, Washington, DC 20036-3425 Telephone: (202) 331-7111 Facsimile: (202) 293-6229</p>		

PTO/SB/97 (12-97)

Approved for use through 9/30/00, OMB 0851-0031

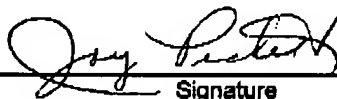
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## Certificate of Transmission Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

on

9.14.2004  
Date  
SignatureJoy Pickett  
Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Fee Transmittal (1 page);  
Combined Declaration and Power of Attorney;  
Response to Notice to File Missing Parts of Application (2 pages);  
Copy of the Notice to File Missing Parts of Application (2 pages);  
Certificate of Transmission under 37 CFR 1.8 (1 page); and  
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PTO/SB/17 (10-03)

Approved for use through 7/31/2008. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

## Complete if Known

Application Number	10/710,254-Conf. #4253
Filing Date	June 29, 2004
First Named Inventor	Carlo Gemme
Examiner Name	Not Yet Assigned
Art Unit	2835
Attorney Docket No.	22106-00067-US1

**TOTAL AMOUNT OF PAYMENT (\$)** 130.00

### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number

22-0185

Deposit Account Name

Connolly Bove Lodge &amp; Hutz LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

### FEE CALCULATION (continued)

#### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	85	Surcharge - late filing fee or oath	130.00
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	850	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** 130.00

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	630	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	180	2005	80	Provisional filing fee	

**SUBTOTAL (1) (\$)** 0.00

#### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	** =	x	=
Multiple Dependent	** =	x	=

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	85	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	88	2204	43	** Reissue independent claims over original patent	
1206	18	2205	9	** Reissue claims in excess of 20 and over original patent	

**SUBTOTAL (2) (\$)** 0.00

\*\*or number previously paid, if greater. For Reissue, see above

### SUBMITTED BY

Name (Print/Type) Larry J. Hume

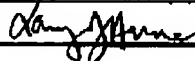
Registration No. (Attorney/Agent)

44,163

(Complete if applicable)

Telephone (202) 331-7111

Signature



Date

**RECEIVED**  
**CENTRAL FAX CENTER**

**SEP 14 2004**

**Docket No.: 22106-00067-US1**  
**(PATENT)**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Patent Application of:**  
**Carlo Gemme et al.**

**Conf. No.: 4253**

**Application No.: 10/710,254**

**Group Art Unit: 2835**

**Filed: June 29, 2004**

**Examiner: Not Yet Assigned**

**For: FAULT CURRENT LIMITING SYSTEM AND**  
**METHOD**

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION**

**MS Missing Parts**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**Dear Sir:**

**In response to the Notice to File Missing Parts of Application – Filing Date Granted**  
**mailed August 16, 2004 (enclosed herewith), Applicant respectfully submits Combined**  
**Declaration and Power of Attorney.**

355840

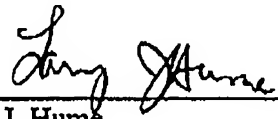
Application No.: 10/710,254

Docket No.: 22106-00067-US1

Please charge our Deposit Account No. 22-0185 in the amount of \$130.00 covering the fee set forth in 37 CFR 1.16(e). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 22-0185, under Order No. 22106-00067-US1. A duplicate copy of this paper is enclosed.

Dated: September 14, 2004

Respectfully submitted,

By   
Larry J. Hume

Registration No.: 44,163  
CONNOLLY BOVE LODGE & HUTZ LLP  
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Attorney for Applicant



## UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office  
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www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/710,254	06/29/2004	Carlo Gemme	22106-00067-US1

30678  
CONNOLLY BOVE LODGE & HUTZ LLP  
SUITE 800  
1990 M STREET NW  
WASHINGTON, DC 20036-3425

CONFIRMATION NO. 4253

## FORMALITIES LETTER

\*OC000000013543358\*

Date Mailed: 08/16/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



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Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY